

**Exhibit A-8 – KalshiEX LLC – CFTC Regulation 40.2(a) Notification Regarding the Initial Listing of the “Will OpenAI claim to have achieved AGI by <date>?” Contract**  
(January 5, 2024)

*KalshiEX LLC*

January 5, 2024

**SUBMITTED VIA CFTC PORTAL**

Secretary of the Commission  
 Office of the Secretariat  
 U.S. Commodity Futures Trading Commission  
 Three Lafayette Centre  
 1155 21st Street, N.W.  
 Washington, D.C. 20581

Re: KalshiEX LLC – CFTC Regulation 40.2(a) Notification Regarding the Initial Listing  
 of the “Will OpenAI claim to have achieved AGI by <date>?” Contract

Dear Sir or Madam,

Pursuant to Section 5c(c) of the Commodity Exchange Act and Section 40.2(a) of the regulations of the Commodity Futures Trading Commission, KalshiEX LLC (Kalshi) hereby notifies the Commission that it is self-certifying the “Will OpenAI claim to have achieved AGI by <date>?” contract (Contract). The Exchange intends to list the contract on a custom basis. The contract will be initially listed after close-of-business on January 5; it is listed as January 6, 2024 because of limitations of the Commission’s online submission portal. The Contract’s terms and conditions (Appendix A) includes the following strike conditions:

- <date> (the target date)

Along with this letter, Kalshi submits the following documents:

- A concise explanation and analysis of the Contract;
- Certification;
- Appendix A with the Contract’s Terms and Conditions;
- Confidential Appendices with further information; and
- A request for FOIA confidential treatment.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Xavier Sottile  
 Head of Markets  
 KalshiEX LLC  
[xsottile@kalshi.com](mailto:xsottile@kalshi.com)

**KalshiEX LLC**

**Official Product Name: Will OpenAI claim to have achieved AGI by <date>?**

**Rulebook: OAIAGI**

**Kalshi Contract Category: Science/Technology**

**OpenAI AGI**

**January 5, 2024**

**CONCISE EXPLANATION AND ANALYSIS OF THE PRODUCT AND ITS  
COMPLIANCE WITH APPLICABLE PROVISIONS OF THE ACT, INCLUDING CORE  
PRINCIPLES AND THE COMMISSION'S REGULATIONS THEREUNDER**

Pursuant to Commission Rule 40.2(a)(3)(v), the following is a concise explanation and analysis of the product and its compliance with the Act, including the relevant Core Principles, and the Commission's regulations thereunder.

### **I. Introduction**

The “Will OpenAI claim to have achieved AGI by <date>?” Contract is a contract relating to whether OpenAI will create an artificial general intelligence. After careful analysis, Kalshi (hereafter referred to as “Exchange”) has determined that the Contract complies with its vetting framework.

OpenAI defines artificial general intelligence as “highly autonomous systems that outperform humans at most economically valuable work”.<sup>1</sup> It has empowered its independent Board of Directors to determine when the company has created such systems.<sup>2</sup>

Further information about the Contract, including an analysis of its risk mitigation and price basing utility, as well as additional considerations related to the Contract, is included in Confidential Appendices B, C, and D.

Pursuant to Section 5c(c) of the Act and CFTC Regulations 40.2(a), the Exchange hereby certifies that the listing of the Contract complies with the Act and Commission regulations under the Act.

**General Contract Terms and Conditions:** The Contract operates similar to other event contracts that the Exchange lists for trading. The minimum price fluctuation is \$0.01 (one cent). Price bands will apply so that Contracts may only be listed at values of at least

---

<sup>1</sup> <https://openai.com/blog/how-should-ai-systems-behave>

<sup>2</sup> <https://openai.com/our-structure>

\$0.01 and at most \$0.99. Further, the Contract is sized with a one-dollar notional value and has a minimum price fluctuation of \$0.01 to enable Members to match the size of the contracts purchased to their economic risks. The Exchange has further imposed position limits (defined as maximum loss exposure) of \$25,000 USD on the Contract. As outlined in Rule 5.12 of the Rulebook, trading shall be available at all times outside of any maintenance windows, which will be announced in advance by the Exchange. Members will be charged fees in accordance with Rule 3.6 of the Rulebook. Fees are charged in such amounts as may be revised from time to time to be reflected on the Exchange's Website. A new Source Agency can be added via a Part 40 amendment. All instructions on how to access the Underlying are non-binding and are provided for convenience only and are not part of the binding Terms and Conditions of the Contract. They may be clarified at any time. Furthermore, the Contract's payout structure is characterized by the payment of an absolute amount to the holder of one side of the option and no payment to the counterparty. During the time that trading on the Contract is open, Members are able to adjust their positions and trade freely. After trading on the Contract has closed, the Expiration Value and Market Outcome are determined. The market is then settled by the Exchange, and the long position holders and short position holders are paid according to the Market Outcome. In this case, "long position holders" refers to Members who purchased the "Yes" side of the Contract and "short position holders" refers to Members who purchased the "No" side of the Contract. If the Market Outcome is "Yes," meaning that OpenAI claims to have created AGI by <date>, then the long position holders are paid an absolute amount proportional to the size of their position and the short position holders receive no payment. If the Market Outcome is "No," then the short position holders are paid an absolute amount proportional to the size of their position and the long position holders receive no payment. Specification of the circumstances that would trigger a Market Outcome of "Yes" are included below in the section titled "Payout Criterion" in Appendix A.

*KalshiEX LLC*

**CERTIFICATIONS PURSUANT TO SECTION 5c OF THE COMMODITY EXCHANGE  
ACT, 7 U.S.C. § 7A-2 AND COMMODITY FUTURES TRADING COMMISSION RULE  
40.2, 17 C.F.R. § 40.2**

Based on the above analysis, the Exchange certifies that:

- The Contract complies with the Act and Commission regulations thereunder.
- This submission (other than those appendices for which confidential treatment has been requested) has been concurrently posted on the Exchange's website at <https://kalshi.com/regulatory/filings>.

Should you have any questions concerning the above, please contact the exchange at [ProductFilings@kalshi.com](mailto:ProductFilings@kalshi.com).



---

By: Xavier Sottile  
Title: Head of Markets  
Date: January 5, 2024

*KalshiEX LLC*

**Attachments:**

- Appendix A - Contract Terms and Conditions
- Appendix B (Confidential) - Further Considerations
- Appendix C (Confidential) - Source Agency
- Appendix D (Confidential) - Compliance with Core Principles

*KalshiEX LLC*

## APPENDIX A – CONTRACT TERMS AND CONDITIONS

**Official Product Name:** Will OpenAI claim to have achieved AGI by <date>?

**Rulebook:** OAIAGI

## OAIAGI

**Scope:** These rules shall apply to this contract.

**Underlying:** The Underlying for this Contract is releases from OpenAI. Revisions to the Underlying made after Expiration will not be accounted for in determining the Expiration Value.

**Instructions:** Releases from OpenAI can be found [here](#).<sup>3</sup> These instructions on how to access the Underlying are provided for convenience only and are not part of the binding Terms and Conditions of the Contract. They may be clarified at any time.

**Source Agency:** The Source Agency is OpenAI.

**Type:** The type of Contract is an Event Contract.

**Issuance:** After the initial Contract, Contract iterations will be listed on an as-needed basis at the discretion of the Exchange and corresponding to the risk management needs of Members.

**<date>:** <date> refers to a calendar date specified by Kalshi. Kalshi may list iterations of the Contract corresponding to different statistical periods of <date>.

**Payout Criterion:** The Payout Criterion for the Contract encompasses the Expiration Values that OpenAI has announced that it has attained AGI.

**Minimum Tick:** The Minimum Tick size for the referred Contract shall be \$0.01.

**Position Limit:** The Position Limit for the \$1 referred Contract shall be \$25,000 per Member.

**Last Trading Date:** The Last Trading Date of the Contract will be the sooner of the first 10:00 AM ET following the occurrence of an event that is encompassed by the Payout Criterion (whereupon the Last Trading Time will be 10:00 AM ET) or <date> (whereupon the Last Trading Time will be 11:59 PM ET).

**Settlement Date:** The Settlement Date of the Contract shall be no later than the day after the Expiration Date, unless the Market Outcome is under review pursuant to Rule 7.1.

**Expiration Date:** The Expiration Date of the Contract shall be the sooner of the date of the first 10:00 AM ET following the occurrence of an event that is encompassed in the Payout Criterion or the first 10:00 AM ET after <date>.

---

<sup>3</sup> <https://openai.com/>

**Expiration time:** The Expiration time of the Contract shall be 10:00 AM ET.

**Settlement Value:** The Settlement Value for this Contract is \$1.00.

**Expiration Value:** The Expiration Value is the value of the Underlying as documented by the Source Agency on the Expiration Date at the Expiration time.

**Contingencies:** Before Settlement, Kalshi may, at its sole discretion, initiate the Market Outcome Review Process pursuant to Rule 6.3(c) of the Rulebook.